	M PTO-1390 (f / 5-93)	Modified) U.S. DEPARTMENT OF	COMMERCE PATENT AND TRADEMARY OFFICE	E	ATTORNEY'S DOCKET NUMBER									
(RE)	TRA D	ANSMITTAL LETTER T ESIGNATED/ELECTEI ONCERNING A FILING	084335-0153											
		JIOLINII TO ATTILITO	0.0.0.0.07		ATION NO. (If known, see 37 C.F.R. 1.5)									
10/030,225 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED														
PCT/JP00/04514 July 06, 2000 July 8, 1999														
	TITLE OF INVENTION GROWTH AND DIFFERENTIATION FACTOR													
APPLICANT(S) FOR DO/EO/US Toshio OTA, Takao ISOGAI, Tetsuo NISHIKAWA, Yuri KAWAI, Kenji YOSHIDA, and Yasuhiko MASUHO														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2	\Box	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4		A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.												
5		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
11		Applicant claims small entity status under 37 CFR 1.27.												
Iten	ns 12. to 1	7. below concern other docum	. ,											
12.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
13		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
14		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.												
15		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17. 11	Other items or information: Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1.821-1.825; pp. Sequence Listing and disk containing same. Petition for Extension of Time for 1 month and Copy of Missing Requirements													

U.S. APPLICATION NO. (If k 10/030,225	nown, see 37 C.F.R. 1.		PCT/JP00/04514				A	ATTORNEY'S DOCKET NUMBER 084335-0153			
18. ⊠ The following	fees are subm							CALCULATIONS PTO USE ONLY			
	Fee (37 CFR 1			20			#000 O	20			
Search Report has been prepared by the EPO or JPO\$890.00 International preliminary examination fee paid to USPTO											
(37 CFR 1.482	2)	00									
	al preliminary e al search fee pa	00									
	ational prelimina earch fee (37 C	00									
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00											
ENTER APPROPRIATE BASIC FEE AMOUNT = \$0.00											
Surcharge of \$130.	00 for furnishing	the c	oath or declaration	n late	er than 20						
Months from the ea	rliest claimed pi	iority	date (37 CFR 1.4	492(∈	e))						
Claims	Number Filed		Included in Basi Fee	c	Extra Claims		Rate	Э			
Total Claims	20	-	20	=	0	×	\$18.0	.00	\$0	0.00	
Independent Claims	1	-	3	=	0	×	\$84.0	.00	\$0	0.00	
Multiple dependent	claim(s) (if appl						\$280.0				
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Reduction by ½ for	filing by small e	ntity,	if applicable.						\$0	0.00	
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b. Please ch enclosed.		it Acc	ount No. <u>19-074</u>	<u>1</u> in th	ne amount	of \$ 0	1.00 to the	e above	fees. A duptica	te copy of this sheet is	
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NOTE: Where an a 1.137(a) or (b)) mus								et, a pet	ition to revive (3	7 CFR	
SEND ALL CORRESPO	NDENCE TO:						N1		1.111	1.11	
Foley & La	ardner					SIGN	ATURE	uce	in filte	2cc. Ca	
3000 K Street, N.W., Suite 500											
Foley & Lardner 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143 NAME / STEPHEN B. MAEBIUS Reg. 10. 38, 8/9											
For 1 Res No. 38,819											
						REGI	STRATION	NUMBER	₹ 35,264		